

Dropping Insulin Requirements with Testosterone Injections

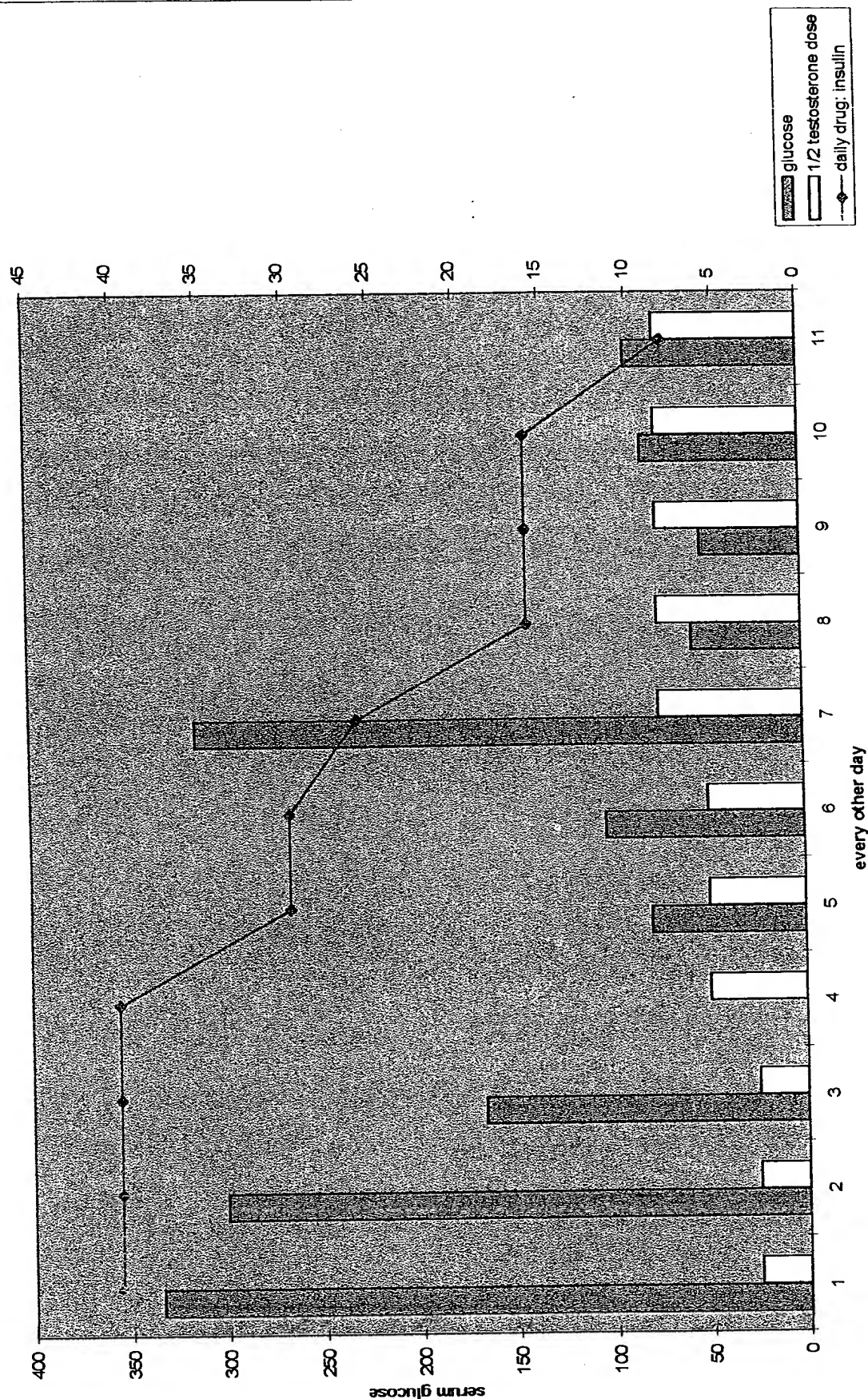


FIGURE 1

102040" 0486860

Dropping Micronase Requirements with Testosterone Injection

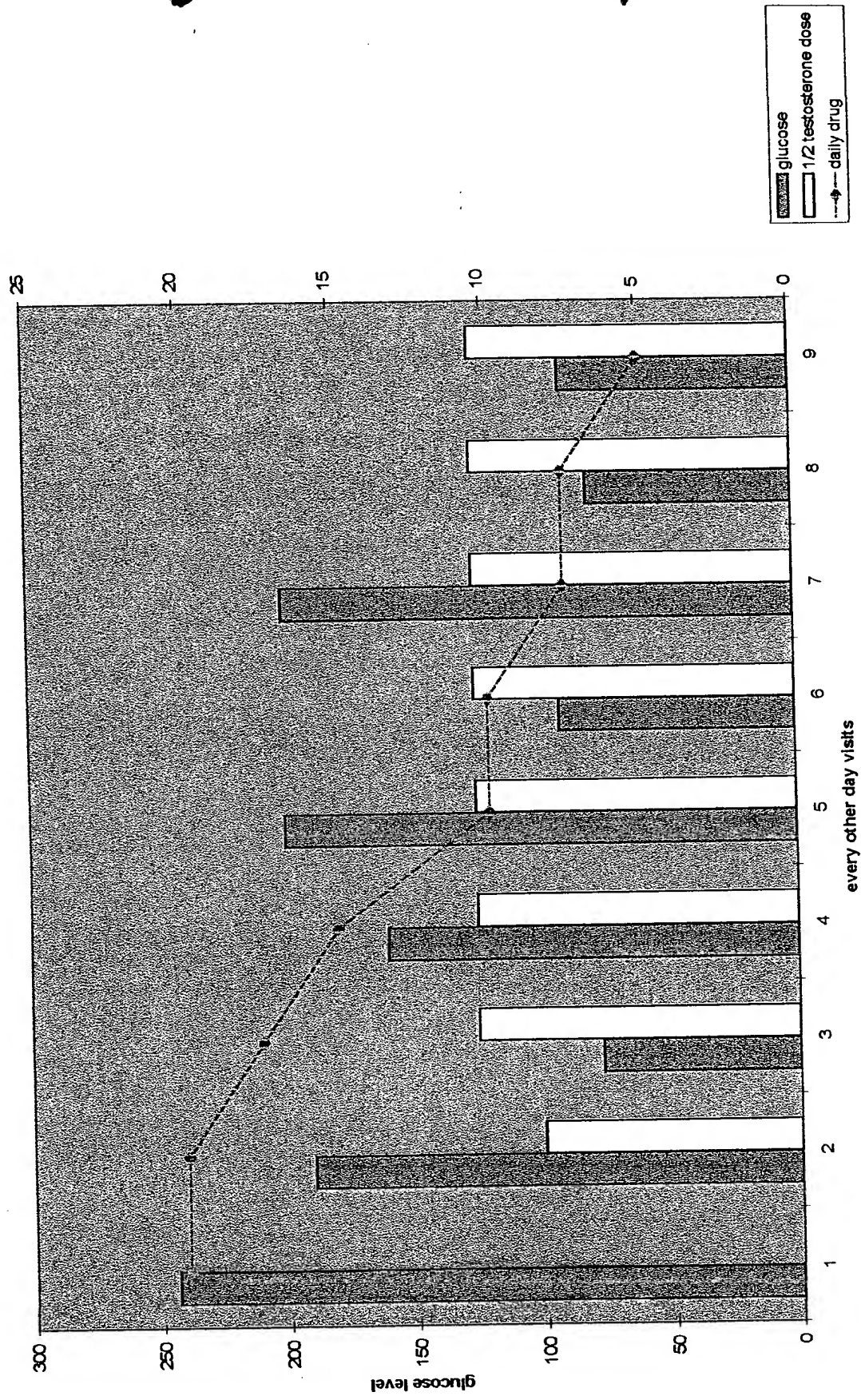


FIGURE 2

T02020" 04486860

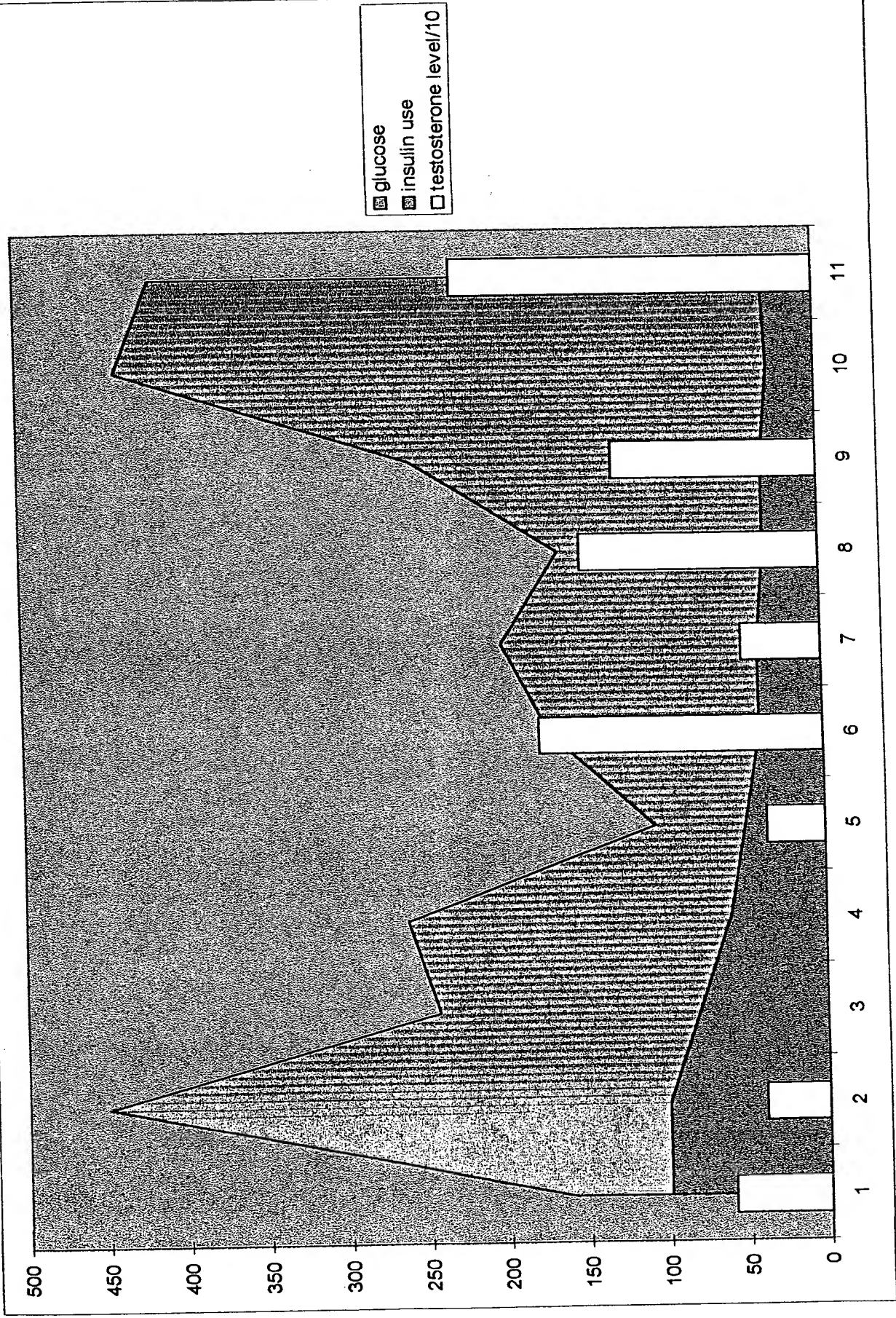


FIGURE 3

FO2070" 0786860

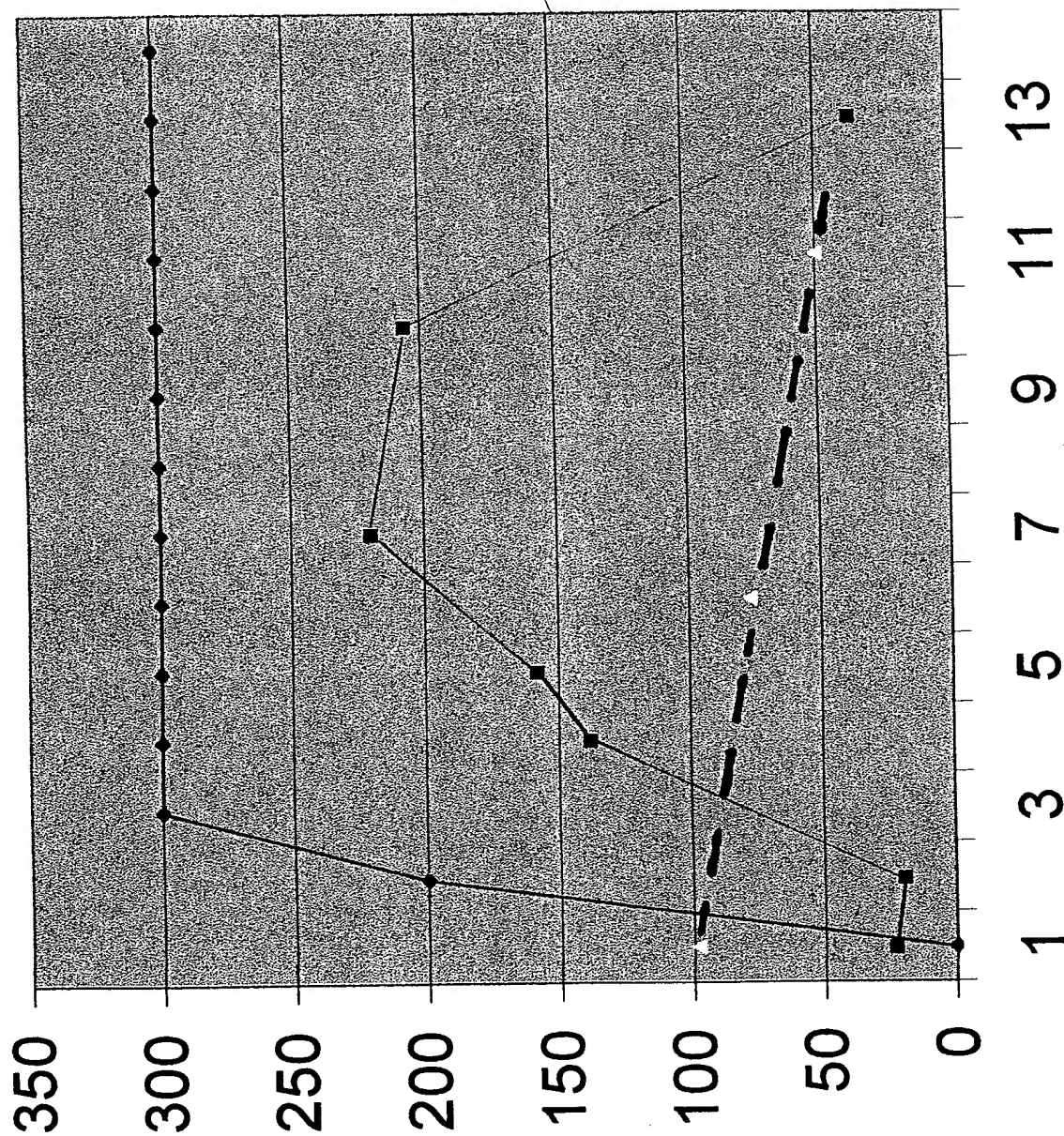
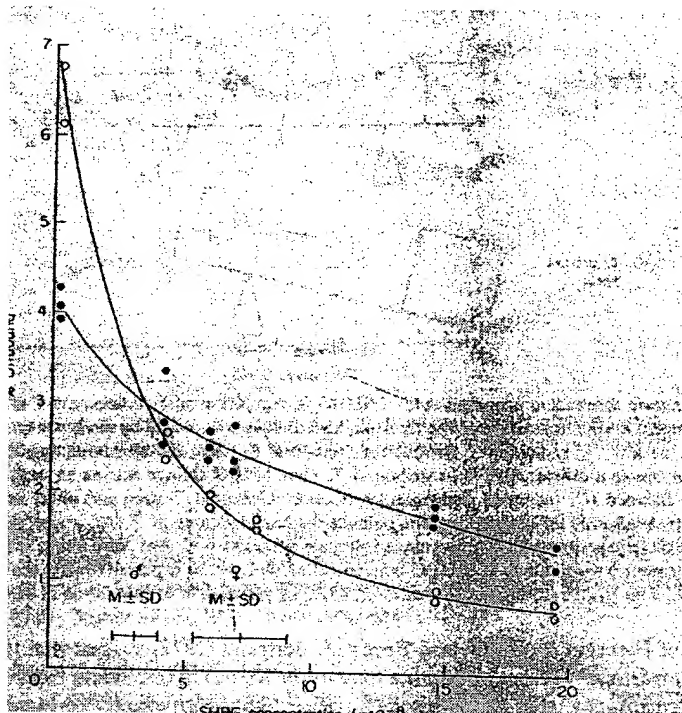


FIGURE 4

09898770-070201



In vitro experiment showing differential effect of SHBG on the percentage unbound of tracer triated testosterone (o) and estradiol(*). Normal male and female concentrations indicated by the horizontal bars. Reproduced from Burke and Anderson with permission of Editor.

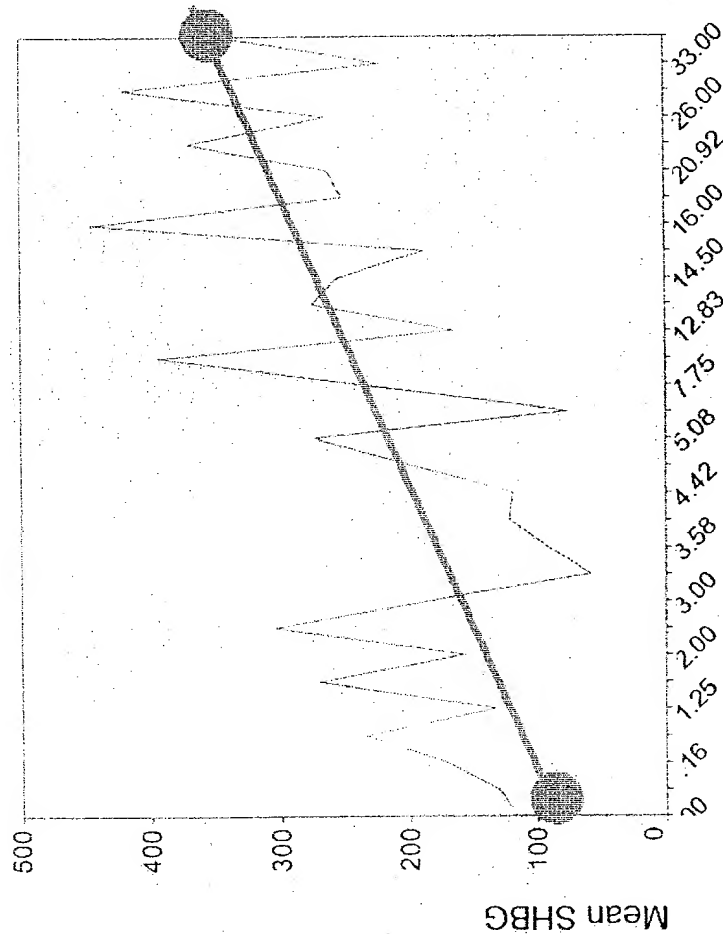
FIGURE 5

D-ESTROGENS Correlate to SHBG

LENGTH OF TIME ON ESTROGEN REPLACEMENT!

Mean SHBG
correlates with
Number of
Years on ERT

$P < .0001$



total duration of hrt use in years and months

FIGURE 6

Long-term ERT increases SHBG

Correlation	P value
▶ No vs >10 years	.0005
▶ 1-4 vs >10 years	.0005
▶ No vs 1-4 years	.039
▶ 5-9 vs >10 years	.037

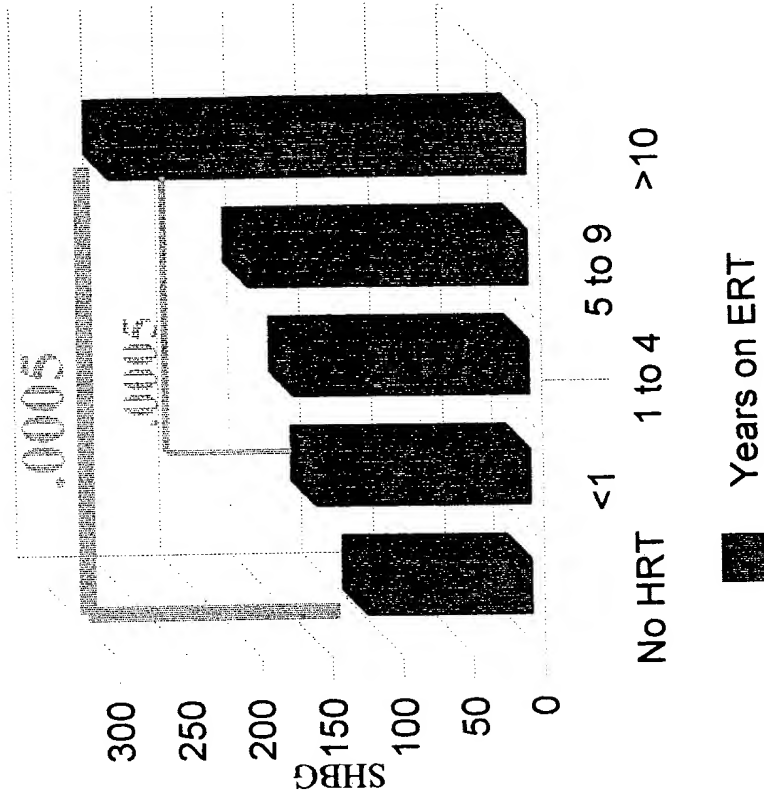


FIGURE 7

Long-term ERT correlates to Insulin

As D-ERT increases Serum Insulin Decreases

Correlation P value

▶ No ERT vs >10 Years

.044

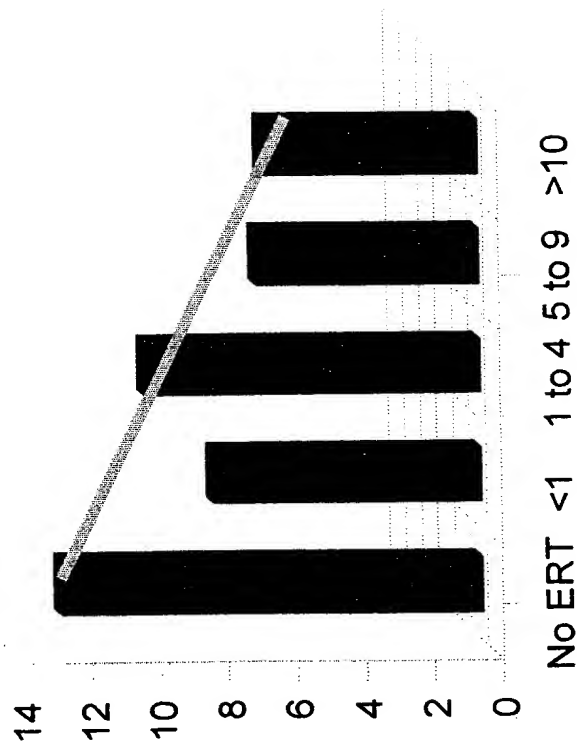


FIGURE 8

FO2020*0786860

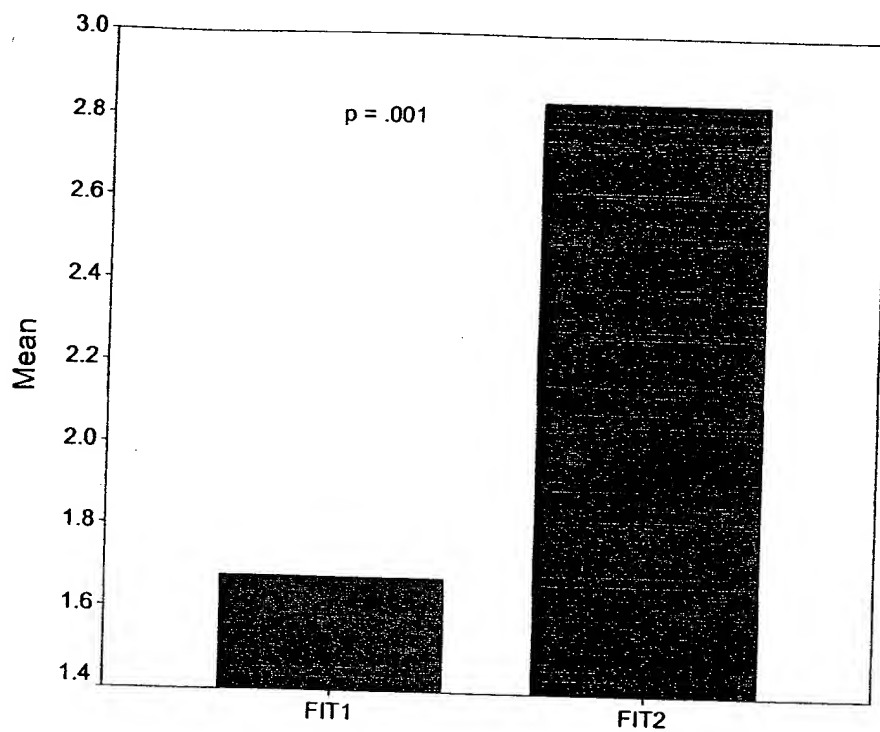


FIGURE 9

F.I.T. Index

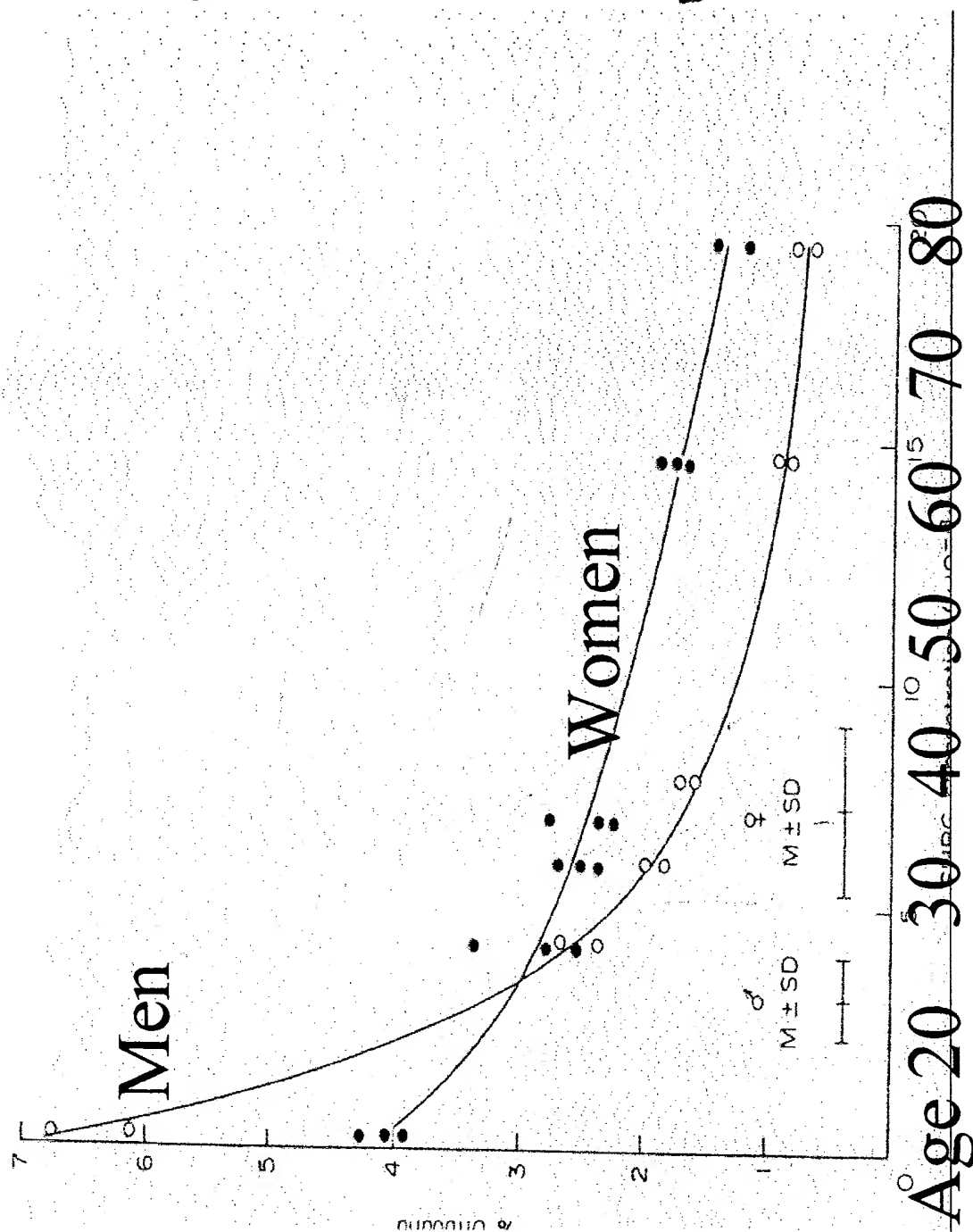


FIGURE 10